

## Conical bending mandrel

The testronix conical bending mandrel is the best equipment which is used to bend coated panels in conical shape. This used to test the elasticity and the durability of the coating. When the sample is subject to intense pressure the coatings tend to peel off. This instrument helps in ensuring the quality of samples and assuring that the quality of paint used for coating is not compromised when subjected to external pressure.

The bending mandrel tester is a rugged and compact product. It is manufactured with high grade steel so as to provide stability. The testronix conical bending mandrel is a high quality device and has utmost importance in the testing industry.

It adheres to test standards: ISO 6860 and ASTM D522



## Features

- Inbuilt roller and measuring scale
- Diameter of Conical Cylinder  $3.1\text{mm} \pm 0.1\text{mm}$  and  $38\text{mm} \pm 0.1\text{mm}$
- 8 Inch length of conical cylinder
- Max sample thickness of 0.8 mm
- Hand Operated Lever
- Stainless Steel 75 mm x 150 mm
- Easy to operate

